

LED Direct's Guide for CIBSE Recommended Lighting Levels

LED DIRECT

OFFICES

General	500 lux
Computer work stations	300 – 500 lux
Filing rooms	300 lux
Print rooms	300 lux
Drawing office	500 lux
Drawing boards	750 lux
CAD design areas	300 – 500 lux

RETAILING

Small retail outlets	500 lux
Supermarkets	750 lux
Hypermarkets	1000 lux
DIY superstore	1000 lux
Garden centres	500 lux
Showrooms	500 – 750 lux

CIRCULATION AREAS

Lifts	100 lux
Corridors & stairs	100 lux
Escalators/Conveyors	150 lux
Atria	50 – 200 lux
Atria with plants	500 – 3000 lux
Entrances/Exits	200 lux

ENGINEERING

Tool shops	500 – 750 lux
Arc welding	500 lux
Spot welding	500 – 1000 lux
Heavy machine assembly	500 lux
Inspection and testing	500 – 2000 lux

BANKS & BUILDING SOCIETIES

Counter offices	500 lux
Public areas	300 lux

STAFF AREAS

Changing rooms & toilets	100 lux
Restrooms	150 lux
Restaurants & canteens	200 lux

KITCHENS

Serving & washing up areas	500 lux
Food preparation & cooking	500 lux
Food stores	150 lux

PUBLIC ACCESSIBILITY

Churches & village halls	300 lux
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COMMUNICATION

Switchboards	300 lux
Post rooms	500 lux

DISTRIBUTION & STORAGE

Loading bays	150 lux
Unpacking & sorting	200 lux
Large item stores	100 lux
Small-item stores	200 lux
Trade counter	500 lux
Warehouse/Bulk Stores	100 lux
Packing & dispatch	300 lux
Cold stores	300 lux

BUILDING SERVICES AREAS

Boiler house	100 lux
Control rooms	300 lux
Mechanical plant rooms	150 lux
Electrical plant rooms	100 lux

GENERAL AREAS

Entrance halls & lobbies	200 lux
Enquiry desks	500 lux
Gatehouses	200 lux



To discuss your project today, call

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info@leddirect.co.uk

The infographic above provides a helpful guide to the CIBSE recommended lighting levels for the most common premises types. This is only a guide and any specific building requirements need to be carefully considered. If in doubt, consult our expert! LED Direct can provide advice on the correct lighting solution for any application, drawing on our decades of experience in the lighting sector.

Cibse Lighting Guide Industrial

Peter Tregenza, David Loe



Cibse Lighting Guide Industrial:

Lamps and Lighting M.A. Cayless, 2012-08-21 This book is a comprehensive guide to the theory and practice of lighting. Covering the physics of light production, light sources, circuits and a wide variety of lighting applications, it is both suitable as a detailed textbook and as a thoroughly practical guide for practising lighting engineers. This fourth edition of *Lamps and Lighting* has been completely updated with new chapters on the latest lamp technology and applications. The editors have called upon a wide range of expertise and as a result many sections have been broadened to include both European and US practice. The book begins with a description of the fundamentals of light, vision, colour and measurement. Part II, the main section of the book, deals with lamps and control equipment and includes descriptions of all lamp types in use today. Part III on lighting covers both interior and exterior applications.

Lighting D.C. Pritchard, 2014-09-25 *Lighting* now in its sixth edition is the standard text on the principles and practice of lighting interiors and exteriors. The book introduces all the main principles of light and colour along with the design of general lighting schemes. It complies with the CIBSE lighting code and guides covers the main calculations that a lighting designer needs to do and includes worked examples. The book starts with the theory of light and how it is perceived by the eye. It looks at the units used and the subjective effect of colour. The characteristics of various types of lamp are described along with luminaires, the equipment that contains the lamps. The effects of daylight on light levels indoors are described before going on to look at the design of general lighting schemes. The book concludes with chapters looking at lighting for specific applications including roadway lighting, floodlighting and the interior of specific building types.

Lighting Modern Buildings Derek Phillips, 2013-06-17 This is an important book written by one of the top lighting designers in the country. Written at the end of a career as an architect and lighting designer, the book draws on the experience gained while living through a period of intense lighting development from 1956 up to the millennium. It bridges the gap between the present-day architect and lighting engineer from the viewpoint of the independent lighting designer. *Lighting Modern Buildings* documents the part played by the independent lighting designer leading to a greater understanding by architects and lighting engineers of the importance of lighting in architectural design. The book starts with an exploration of the basic human needs of vision and the perception of our exterior world, the intellectual and the physical, since this is what lighting is all about. To do this it is necessary to trace the development of daylight from earliest times up to the present day. The starting point for any lighting design is the natural source. Whilst an essential understanding of the role of daylight is the beginning, a knowledge of the various forms and properties of artificial light is essential, not only at night but during the day. In early buildings there was one form of light, daylight during the day and another, artificial, at night. No attempt was made to integrate the two. The situation today is different; there are many reasons for this, not least in the possibilities of modern structure. The book therefore has extensive coverage of day and night lighting and how it is designed to provide optimum solutions in building design. A major portion of Derek Phillips' book is devoted to design.

Sufficient technical detail is provided in the book to permit an understanding of the design principles of each scheme Schemes illustrated vary from small domestic buildings churches and workplace to those devoted to leisure and sport At the end of each section a series of conclusions are drawn leading to a philosophy of lighting design Building Services Journal,2007 *Code for Lighting* Chartered Institution of Building Services Engineers,Society of Light and Lighting,2002 The Code for Lighting has been revised and updated to include exterior lighting as well as interior lighting The book takes into account new legislation such as the 2002 revision of Part L of the Building Regulations as well as new and forthcoming International and European Standards on lighting and ergonomics It also reflects new initiatives on energy conservation in the UK This book is primarily intended to provide guidance to those responsible for the design installation commissioning operation and maintenance of building services Fully updated to take account of the Building Regulations 2002 Part L revisions Key reference tool for interior and exterior lighting Illustrated in colour throughout **Code for Lighting** Cibse,Cibse,2007-06 The Code for Lighting has been revised and updated to include exterior lighting as well as interior lighting The book takes into account new legislation such as the 2002 revision of Part L of the Building Regulations as well as new and forthcoming International and European Standards on lighting and ergonomics It also reflects new initiatives on energy conservation in the UK This book is primarily intended to provide guidance to those responsible for the design installation commissioning operation and maintenance of building services **Construction Technology 2: Industrial and Commercial Building** Mike Riley,Alison Cotgrave,2018-02-20 Designed in a structured directed format to help develop understanding rather than just providing a simple source of information this popular undergraduate textbook offers comprehensive coverage of industrial and commercial building technology It builds on material in the first volume in the series Construction Technology 1 House Construction but it is also valuable as a standalone text The most student friendly textbook in the area it uses a wealth of features to reinforce understanding and test knowledge including case studies and comparative studies Case studies include photographs and commentary on specific aspects of the technology of framed buildings while comparative studies allow the reader to make a critical evaluation comparing and contrasting design details and solutions This textbook is aimed at undergraduates in Construction Management Quantity Surveying and Building Surveying and HNC D students in the same areas It is also ideal for associated Built Environment courses e g Land Management Civil Engineering where the basic technologies need to be understood New to this Edition Thoroughly revised throughout New material on sustainable construction incorporated as a key theme in each aspect of technology A new chapter on building services installations A new section of the highly topical subject of Building Information Modelling BIM Accompanying online resources for this title can be found at bloomsburyonlineresources.com construction technology 2 3e These resources are designed to support teaching and learning when using this textbook and are available at no extra cost

The Design of Lighting Peter Tregenza,David Loe,2003-09-02 Written primarily for the practising designer The Design

of Lighting brings together in one volume all that the practitioner is likely to need The authors combine a technical introduction to lighting and colour theory with a guide to design concepts and criteria to create a comprehensive source book for architects and designers on interior lighting design **Building Services** ,1989 **Environmental Handbook for Building and Civil Engineering Projects** Roger Venables,1994 This handbook contains information and practical guidance on the environmental issues likely to be encountered at each stage in the tendering and construction phases of a building or civil engineering project It is aimed at informing construction managers clients designers and other consultants engineers and scientists on their obligations and the opportunities open to them to improve the industry's environmental performance

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Table of Contents Cibse Lighting Guide Industrial

1. Understanding the eBook Cibse Lighting Guide Industrial
 - The Rise of Digital Reading Cibse Lighting Guide Industrial
 - Advantages of eBooks Over Traditional Books
2. Identifying Cibse Lighting Guide Industrial
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Cibse Lighting Guide Industrial
 - User-Friendly Interface
4. Exploring eBook Recommendations from Cibse Lighting Guide Industrial
 - Personalized Recommendations
 - Cibse Lighting Guide Industrial User Reviews and Ratings
 - Cibse Lighting Guide Industrial and Bestseller Lists
5. Accessing Cibse Lighting Guide Industrial Free and Paid eBooks
 - Cibse Lighting Guide Industrial Public Domain eBooks
 - Cibse Lighting Guide Industrial eBook Subscription Services
 - Cibse Lighting Guide Industrial Budget-Friendly Options

6. Navigating Cibse Lighting Guide Industrial eBook Formats
 - ePub, PDF, MOBI, and More
 - Cibse Lighting Guide Industrial Compatibility with Devices
 - Cibse Lighting Guide Industrial Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Cibse Lighting Guide Industrial
 - Highlighting and Note-Taking Cibse Lighting Guide Industrial
 - Interactive Elements Cibse Lighting Guide Industrial
8. Staying Engaged with Cibse Lighting Guide Industrial
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Cibse Lighting Guide Industrial
9. Balancing eBooks and Physical Books Cibse Lighting Guide Industrial
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Cibse Lighting Guide Industrial
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Cibse Lighting Guide Industrial
 - Setting Reading Goals Cibse Lighting Guide Industrial
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Cibse Lighting Guide Industrial
 - Fact-Checking eBook Content of Cibse Lighting Guide Industrial
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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